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# State of Utah

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July 26, 1993

TO: File

THRU: Daron Haddock, Permit Supervisor

FROM: Steven M. Johnson, Reclamation Hydrologist *SMJ*

RE: Analysis of Requested Permit Changes, Utah Fuel Company, Skyline Mine, ACT/007/005, Folder #2, Carbon County, Utah

## SUMMARY

The Utah Fuel Company has requested three changes to their M&RP. These changes are:

- 1) The addition of a 30" culvert in ditch DD-9 to minimize the effects of a sloughing slope adjacent to the ditch.
- 2) The addition of a dirt berm in ASCA area 17 for the purpose of insuring proper drainage into the catch basin in area 20.
- 3) A new boundary delineation of the coal storage area in the vicinity of the feeder hopper for the purpose of more accurately depicting actual conditions.

## RECOMMENDATIONS

It is recommend that these changes be approved with the revisions discussed in the memo, dated July 15, 1993 from Ken Payne. It is particularly important that the 4.5% grade in ditch DD-9 be maintained through the reach of the culvert, and this culvert should be 60 feet in length.

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